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-- 23. The multiple print engine of Claim 20, wherein said image task manager is operable to allow said rasterized images to be directly routed to said engine manager as they are output by said processor.--

-- 24. The multiple print engine of Claim 23, comprising a write-through mode wherein a portion of said rasterized images is temporarily stored in said storage device when throughput through said engine manager is greater than the throughput through said RIP engine.--

-- 25. The multiple print engine of Claim 18, wherein said engine manager comprises:

a selector responsive to said print order for associating one of said plurality of physical print engines with each said rasterized image; and

a distributor for coupling said selected physical print engine to said storage device and transferring said image to said selected physical print engine.--

-- 26. The multiple print engine of Claim 18, wherein said image task manager is operable to allow rasterized images to be directly routed to said engine manager as they are output by said processor.--

-- 27. The multiple print engine of Claim 18, wherein said engine manager is operable to send said rasterized image to at least two physical print engines at the same time.--

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REMARKS

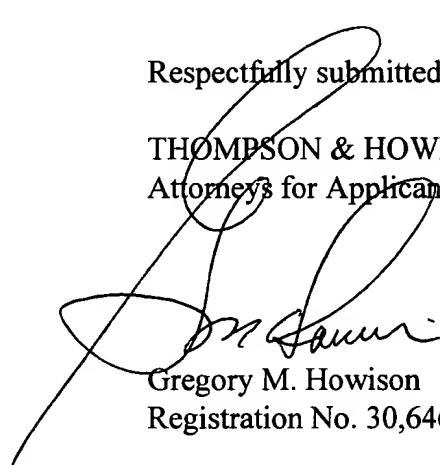
The above amendments to the specification are made to correct errors in spelling, variable names and reference numbers. Further, several changes in word choice have been made to the

detailed description to resolve ambiguities or to more closely comport the detailed description and the drawings. Applicant submits that none of these amendment affects the merits of the application as filed.

Please charge any additional fees or deficiencies in fees or credit any overpayment to Deposit Account No. 20-0780/TRSY-23,677 of THOMPSON & HOWISON, L.L.P.

Respectfully submitted,

THOMPSON & HOWISON, L.L.P.  
Attorneys for Applicant

  
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Registration No. 30,646

GMH/sr  
P.O. Box 741715  
Dallas, Texas 75374-1715  
972/479-0462  
January 11, 1999

TRSY-23,677

PATENT

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Michael W. Barry, Jack N. Bartholmae, Francis A. Rowe, E. Neal  
Tompkins and Peter A. Zuber  
For: METHOD AND APPARATUS FOR DISTRIBUTING PAGES TO  
INDIVIDUAL PRINT ENGINES IN A MULTIPLE PRINT ENGINE

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

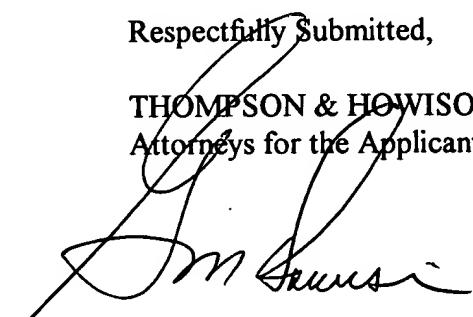
Dear Sir:

**SUBMISSION OF PROPOSED DRAWING AMENDMENT FOR APPROVAL BY  
EXAMINER IN ACCORDANCE WITH 37 C.F.R. § 1.123**

Attached please find a copy of the original drawings, as filed, with red ink markings showing the proposed changes to the drawings(s) in the accompanying Continuation application under 37 C.F.R. § 1.53(b), for which the approval of the Examiner is requested.

Respectfully Submitted,

THOMPSON & HOWISON, L.L.P.  
Attorneys for the Applicant

  
Gregory M. Howison  
Registration No. 30,646

GMH/sr  
P.O. Box 741715  
Dallas, Texas 75374-1715  
972/479-0462  
January 7, 1999

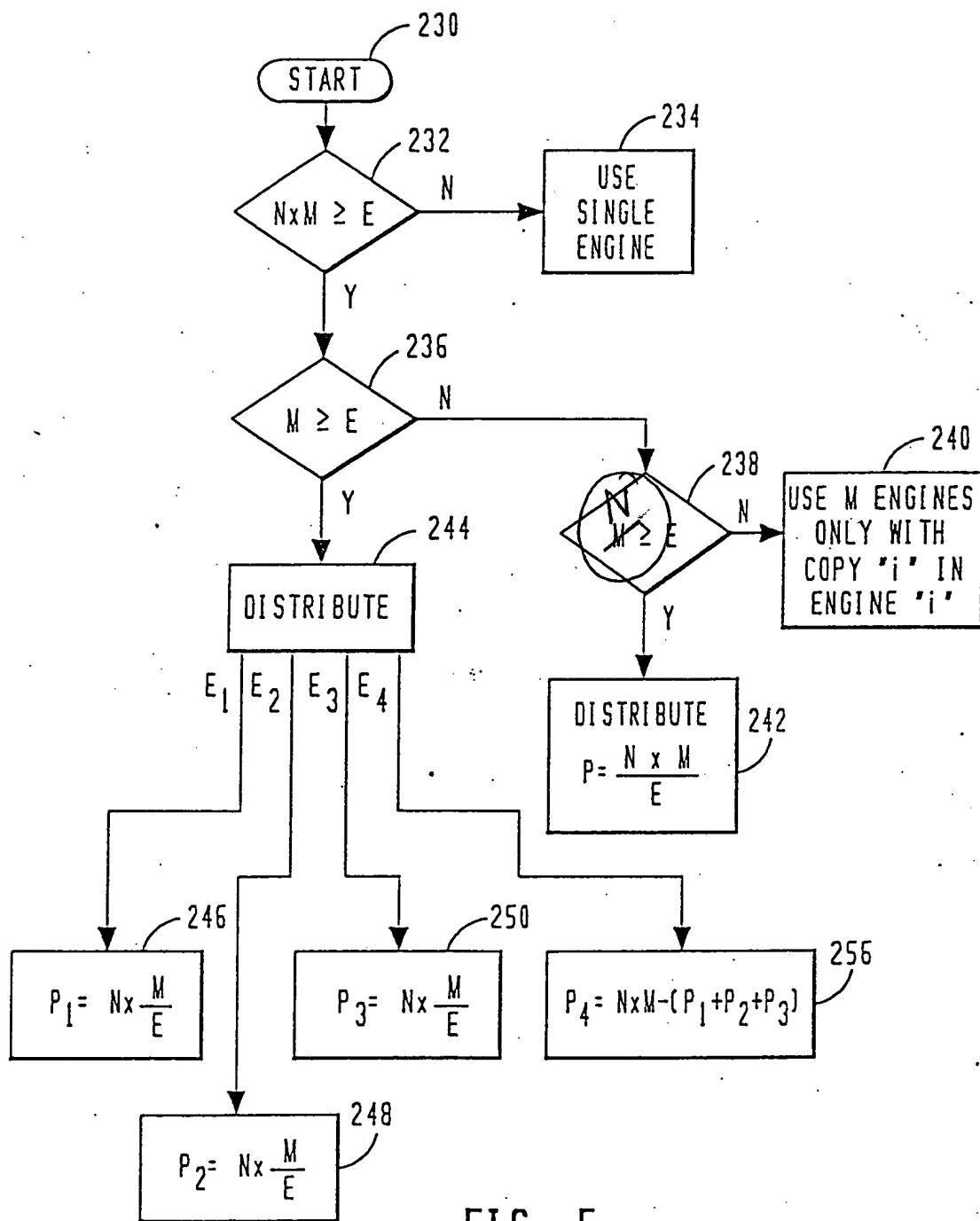


FIG. 5

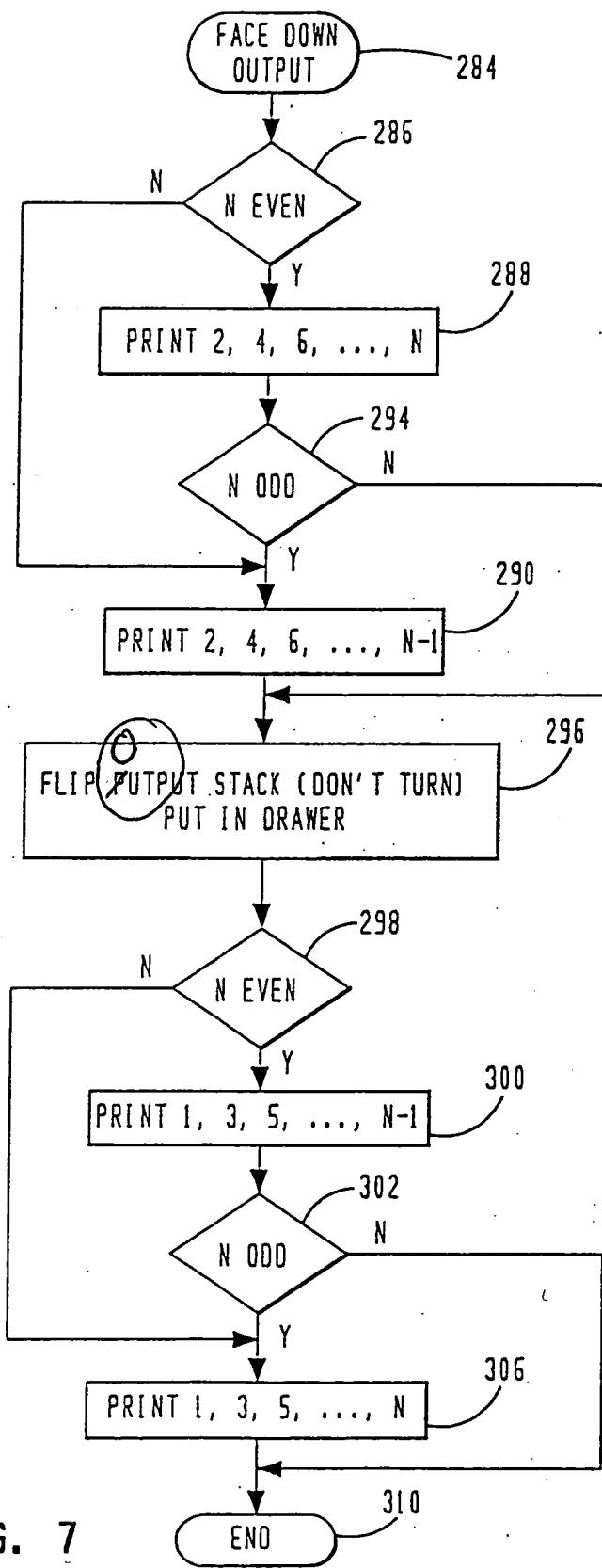


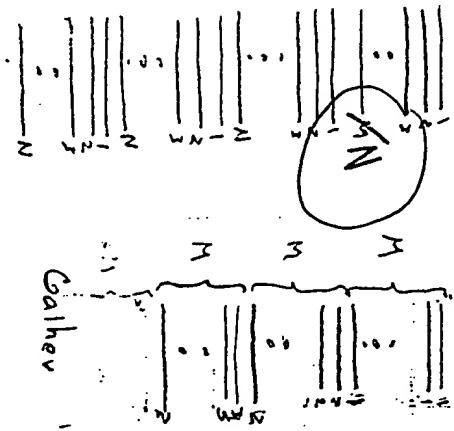
FIG. 7

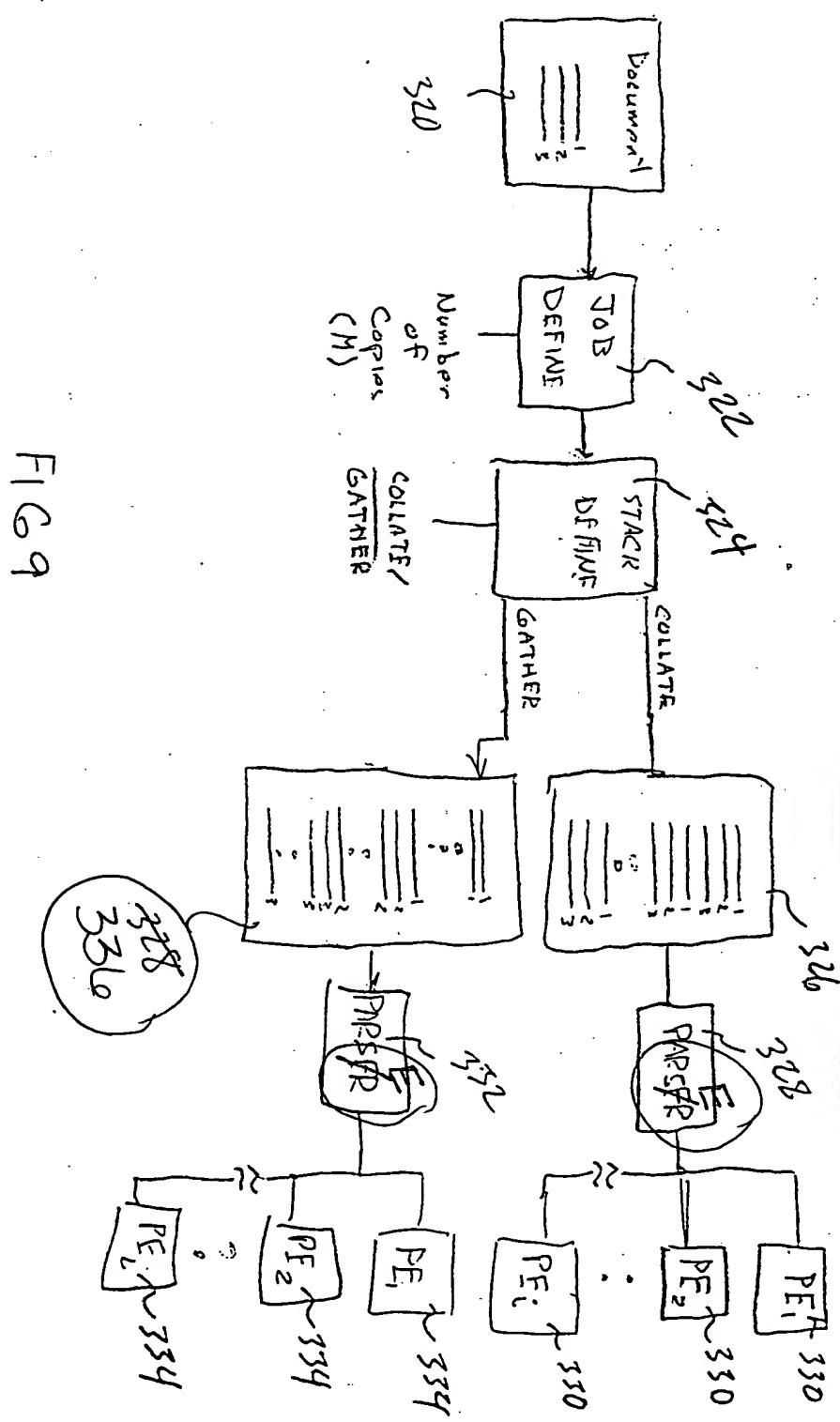
22-141 50 SHEETS  
22-142 100 SHEETS  
22-144 200 SHEETS

044740 = 22-142 200

FIG 8

Collation





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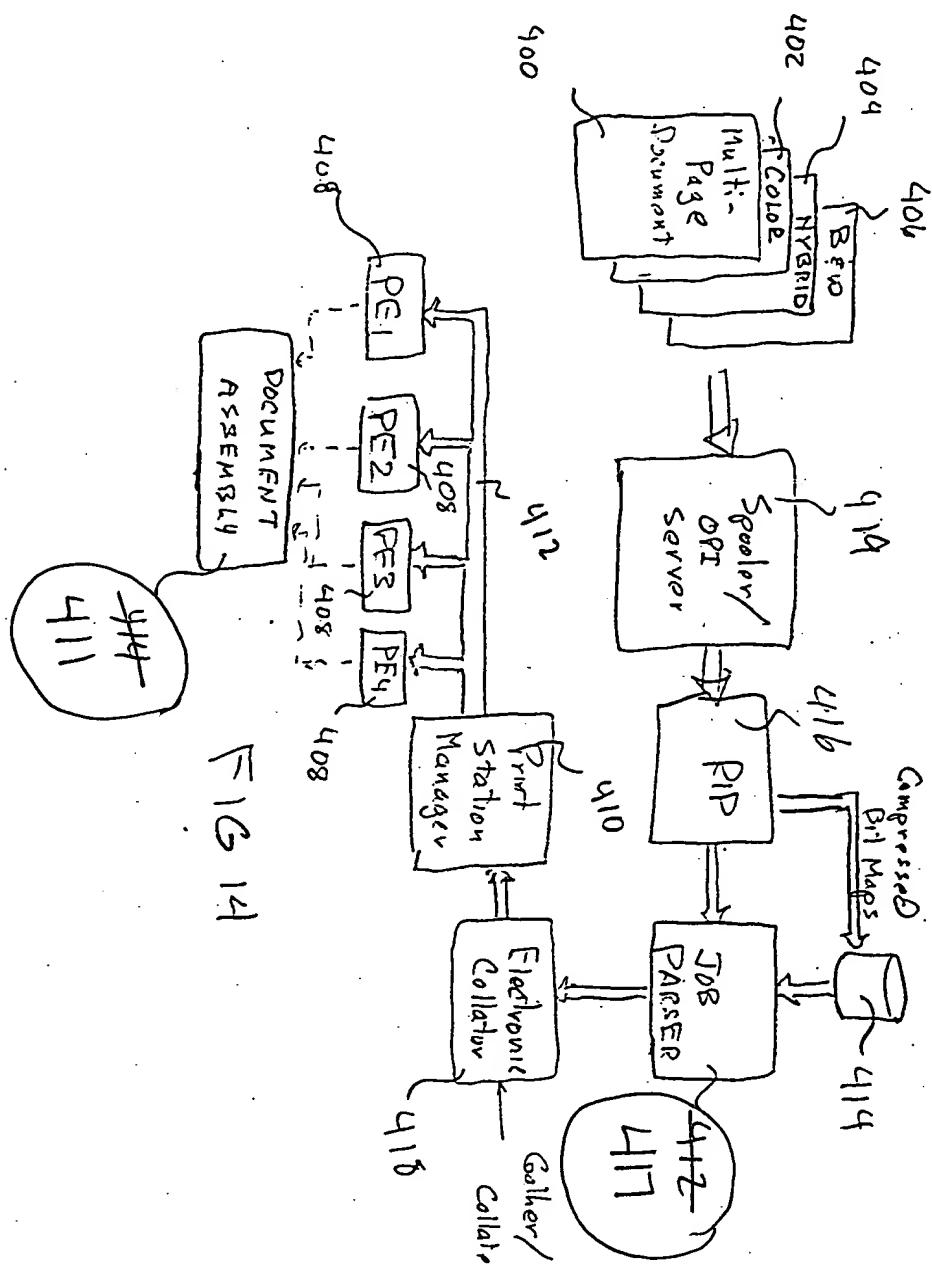
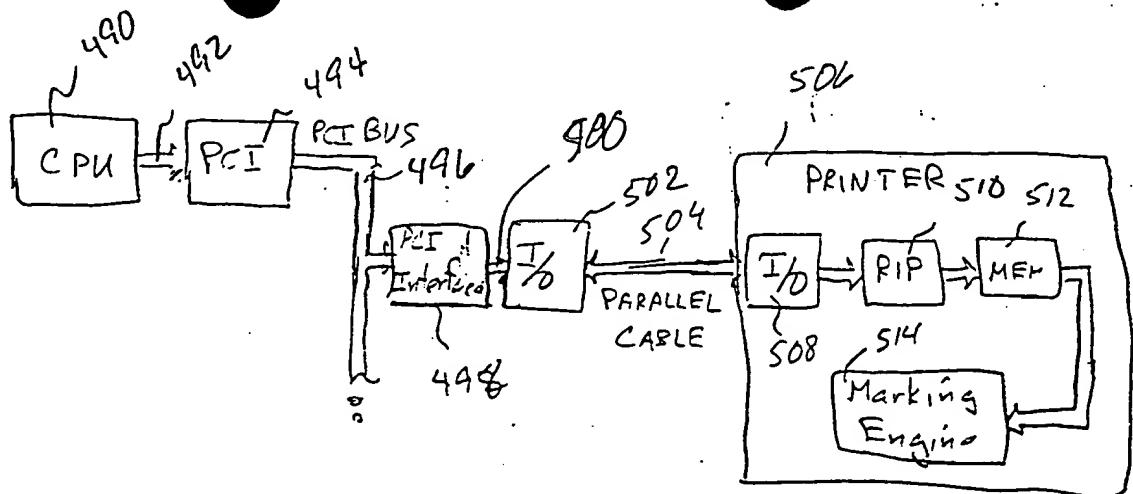


FIG 14



PRIOR ART

FIG 20

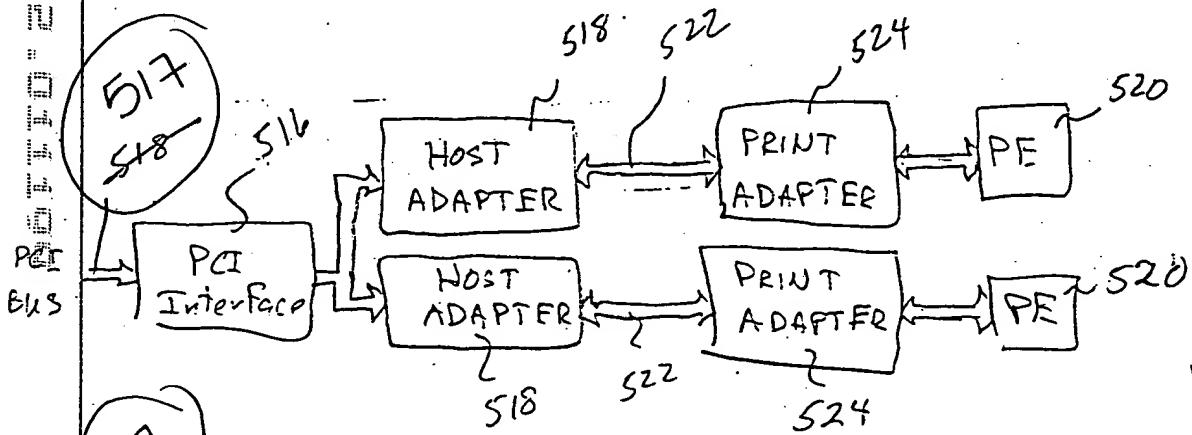


FIG 21

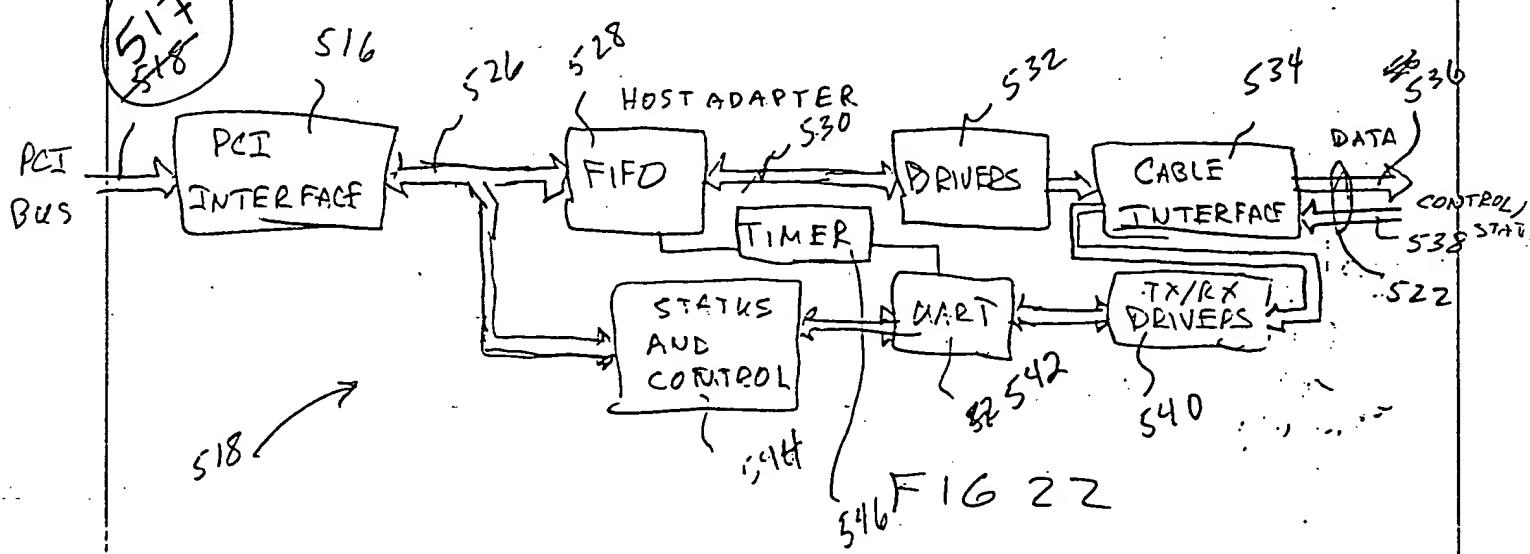
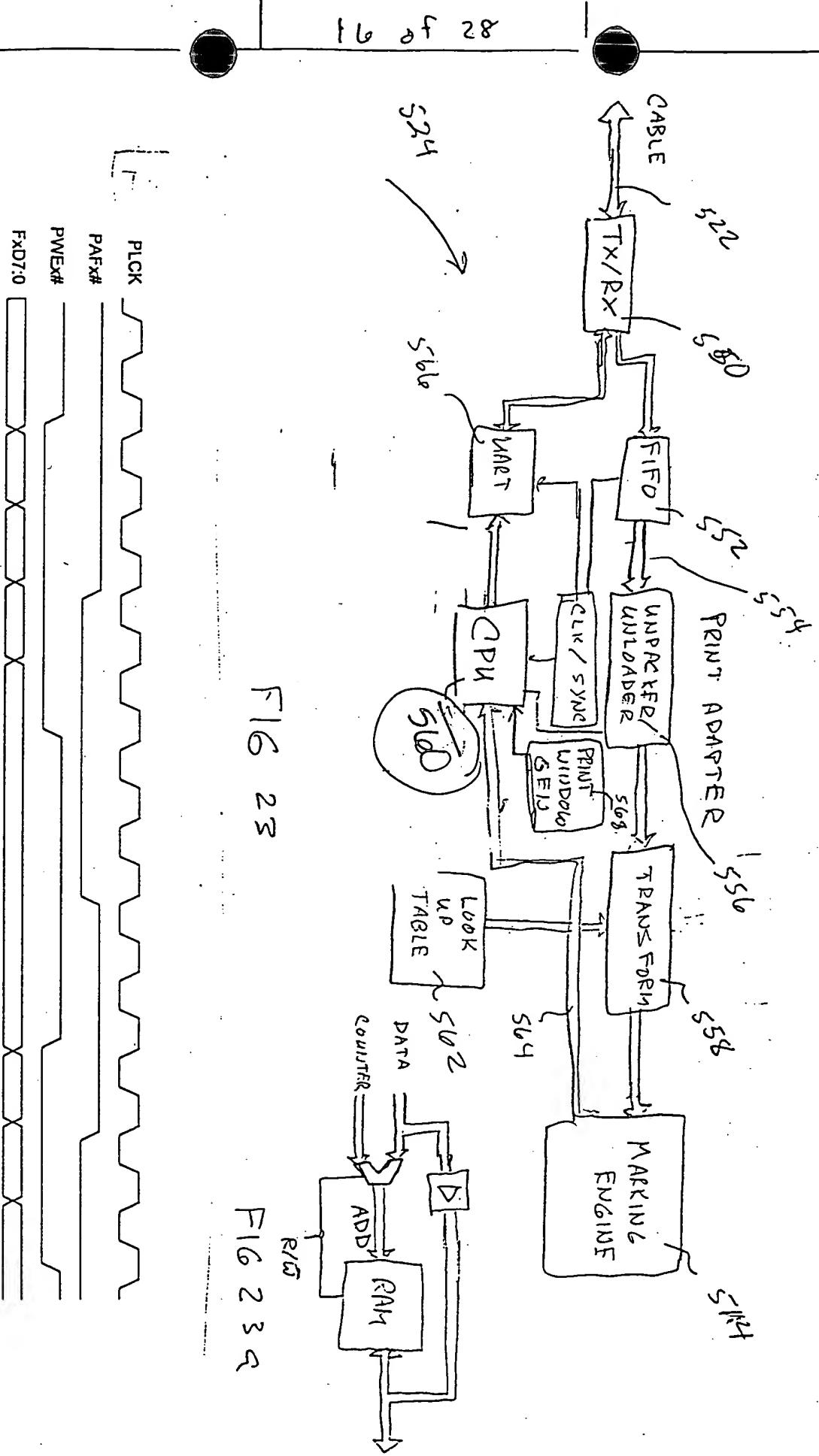


FIG 22



## HOST FIFO UNLOAD, PRINTER AF FLAG TOGGLING

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22-142 100 SHEETS  
22-144 200 SHEETS

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## FIGURE 24

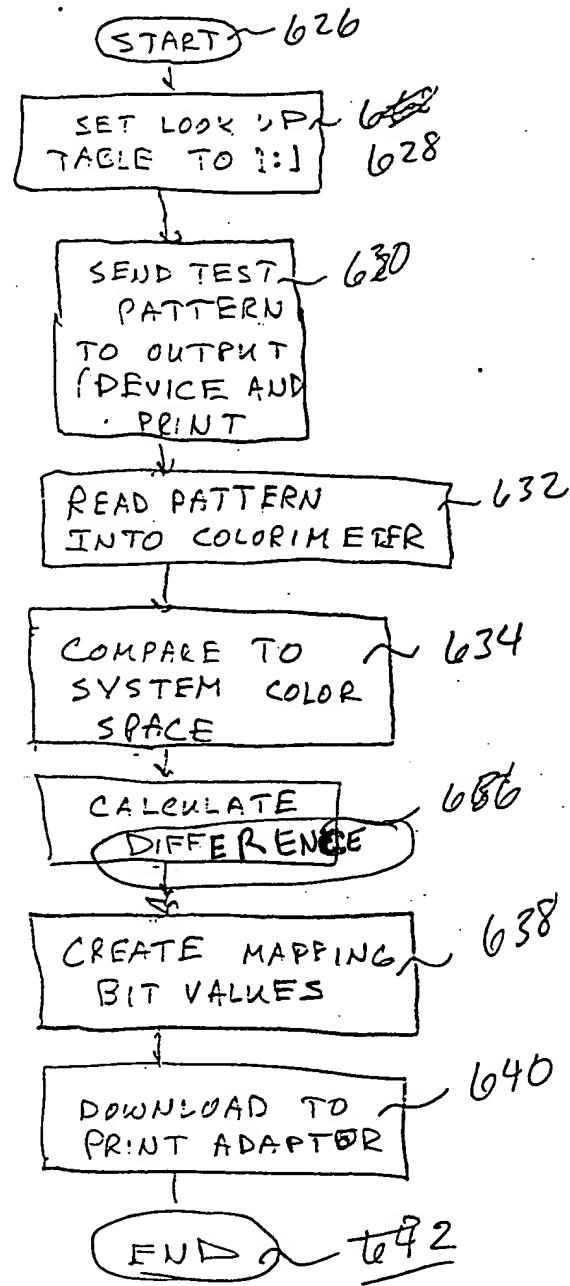
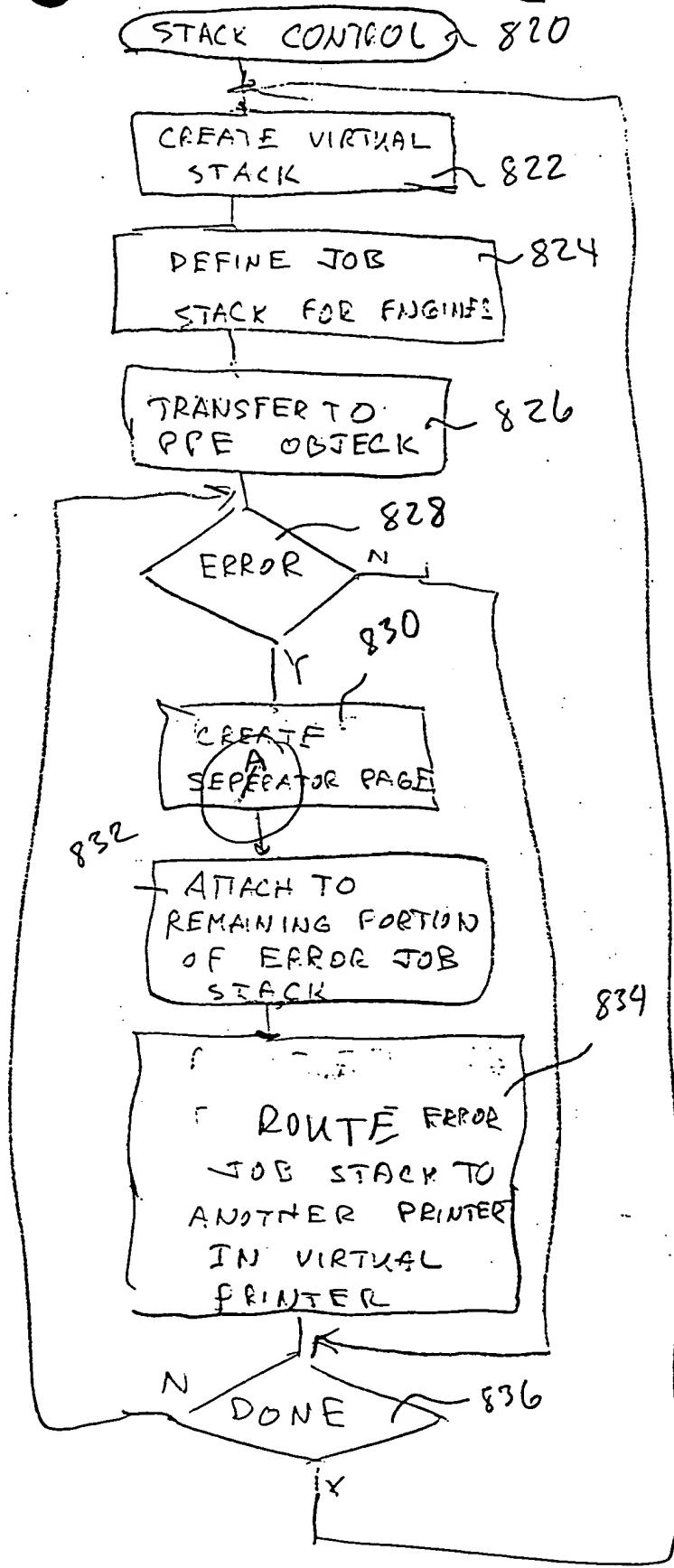


FIG 28

22-141 50 SHEETS  
 22-142 100 SHEETS  
 22-144 200 SHEETS

AMIGA

65 65 65 65 65 65 65 65 65 65



F16 36

22-141 50 SHEETS  
 22-142 100 SHEETS  
 22-144 200 SHEETS

22-141  
 22-142  
 22-144

22-141 50 SHEETS  
 22-142 100 SHEETS  
 22-144 200 SHEETS

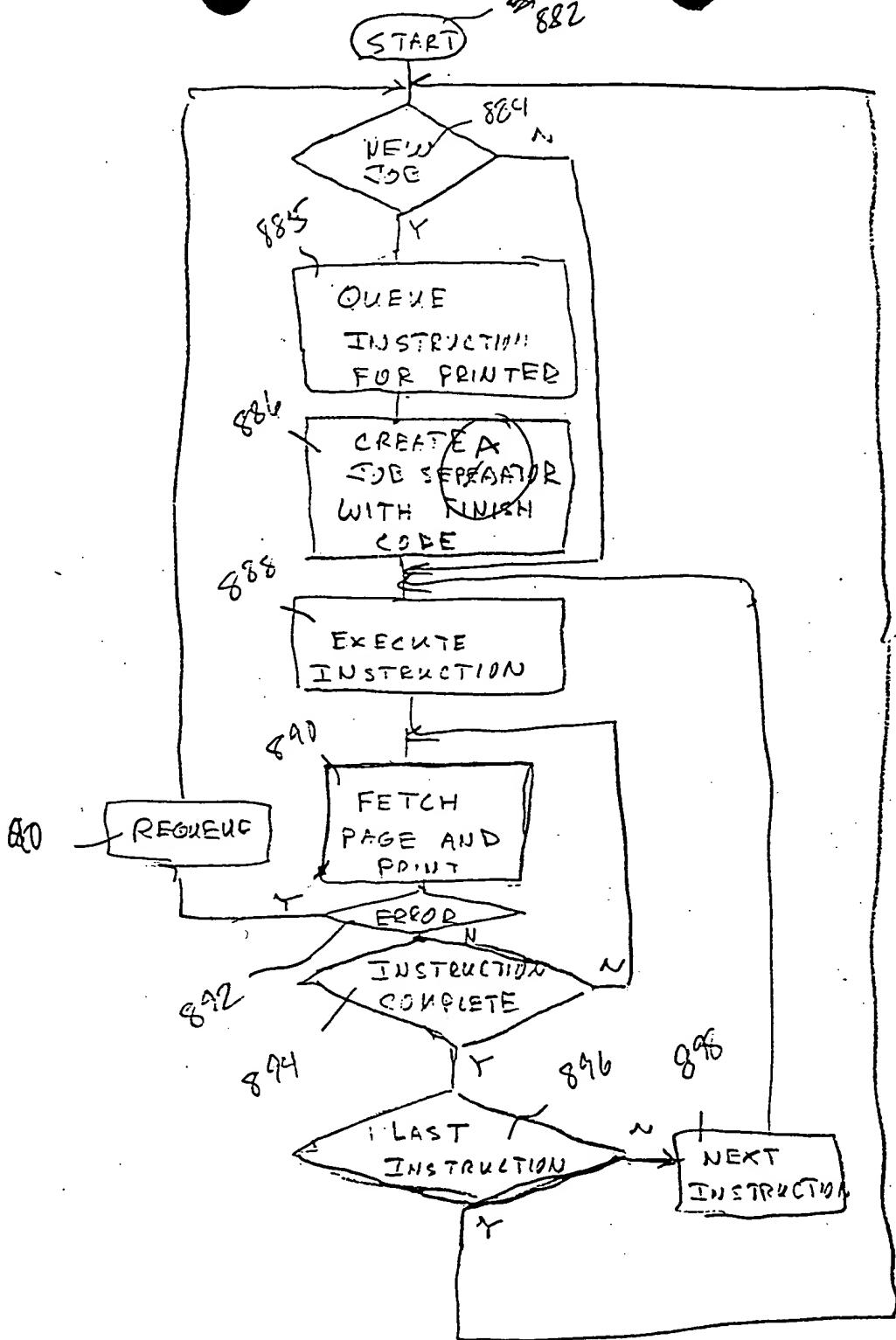


FIG 40